

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CONTROL OF STATES P

Application of:

Serial No.:

Filed:

July 13, 2001

For:

Modified Viral Surface Proteins for Binding to Extracellular Matrix

Components

Group:

1632

Examiner:

Unassigned

Commissioner of Patents and Trademarks

Washington, D.C. 20231

PRELIMINARY AMENDMENT

SIR:

As a preliminary amendment to the above-identified application, kindly amend the above-identified application as follows:

Add the following claims:

- A modified retroviral envelope polypeptide comprising SEQ ID NO:1 wherein 24. SEQ ID NO:3 is inserted between amino acid residues 18 and 19 of SEQ ID NO:1.
- A retroviral vector particle comprising the modified retroviral envelope 25. polypeptide of Claim 24.
- A polynucleotide encoding the modified retroviral envelope polypeptide of Claim 26. 24.
 - A retroviral plasmid vector comprising the polynucleotide of Claim 26. 27.
 - A method of generating retroviral vector particles, comprising: 28.